1/41 PAR-2 NH3+Trypsin, tryptase, Synthetic tethered ligand sequence (e.g. SLIGRL—NH2) tryptase-like enzymes 34ARG 35SER R extracellular Plasma membrane Intracellular G COO. Responses putative tethered ligand binding region R

FIGURE 1.

2/41 **Mouse bronchi**

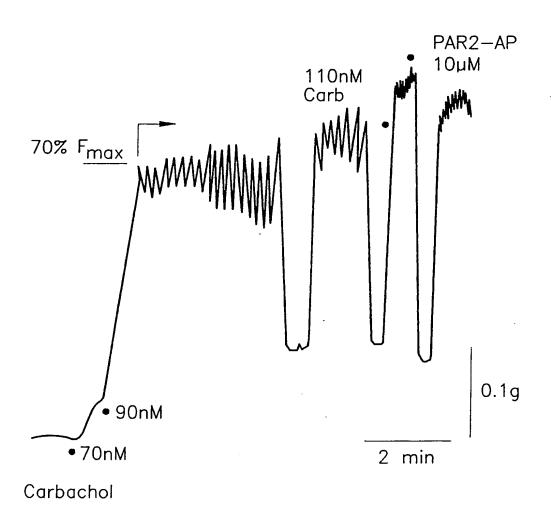
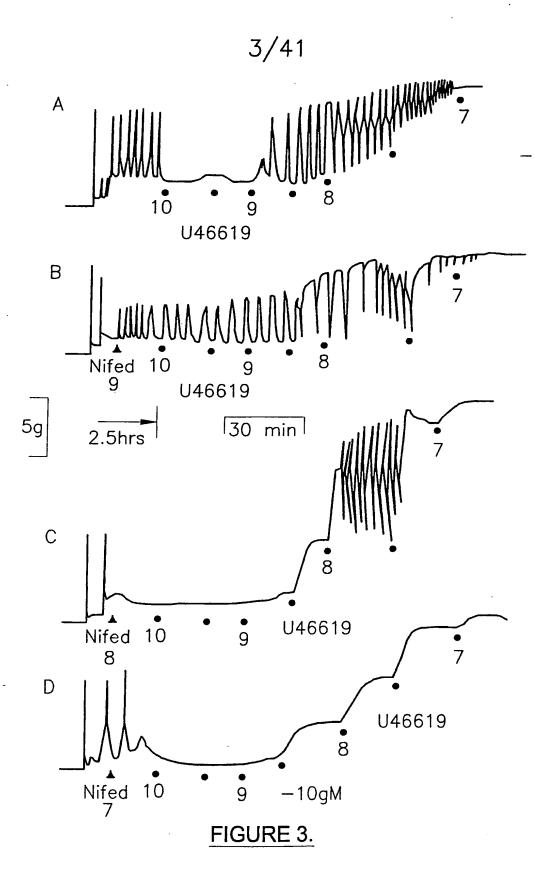
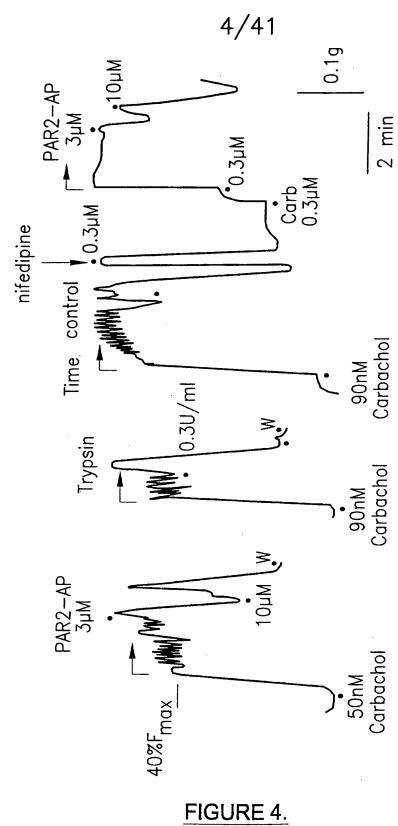


FIGURE 2.



Mouse bronchi



Guinea-pig trachea

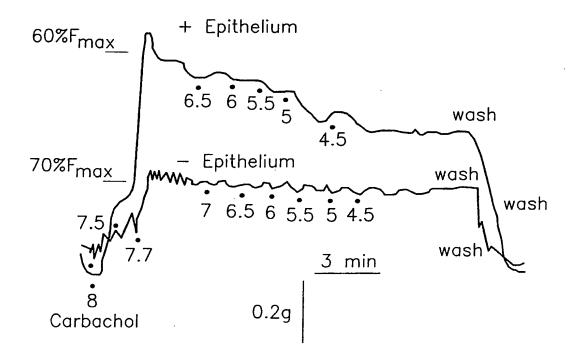


FIGURE 5a.

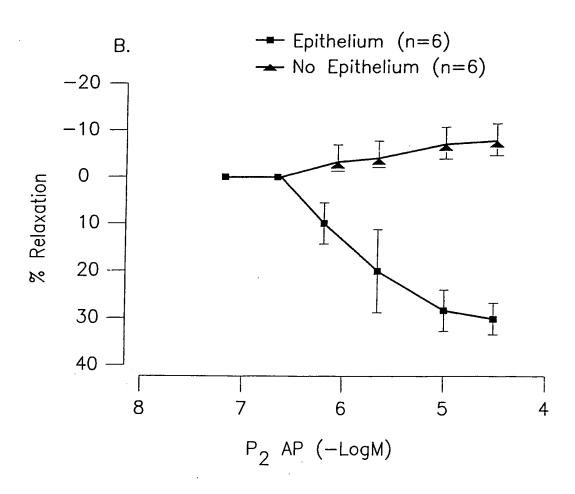


FIGURE 5b.

7/41 Guinea-pig Trachea

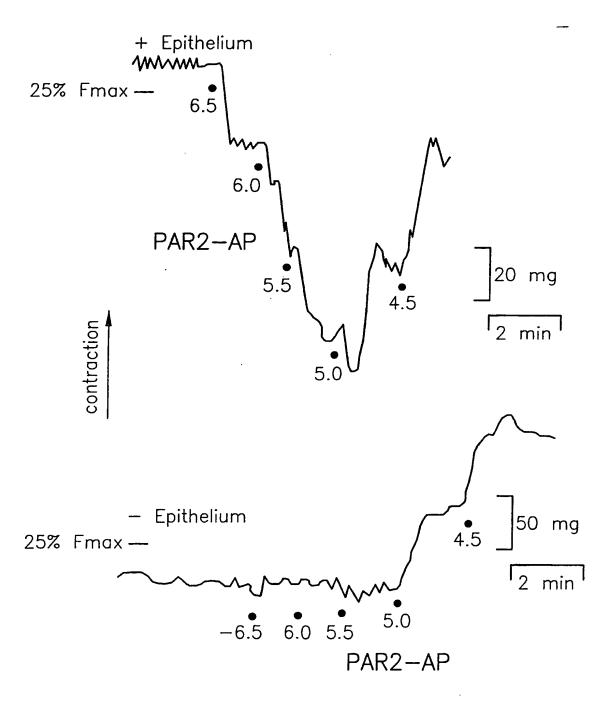


FIGURE 6.

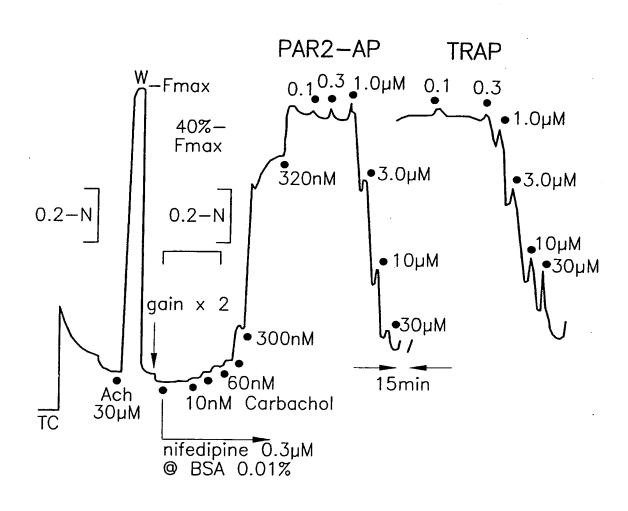
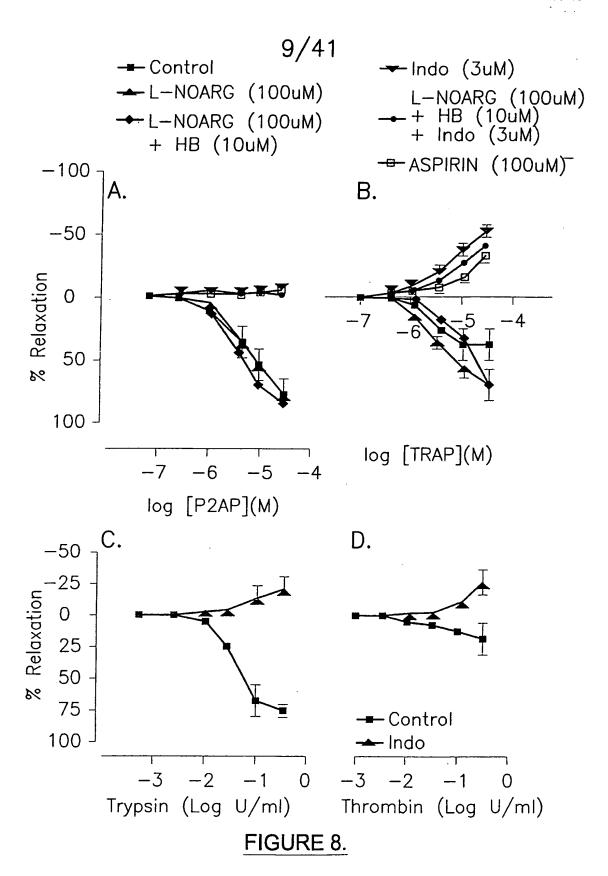


FIGURE 7.



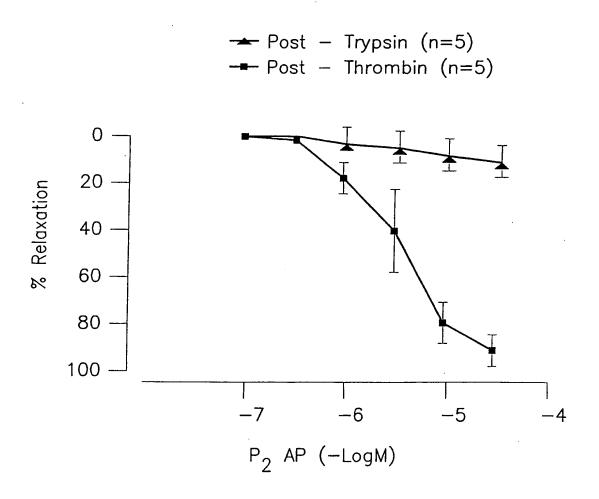


FIGURE 9.

THE LEWIS CONT

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PGs CR CURVE

- → PGE2 (n=3)
- → PGE2 ethanolamide (n=1)
- → carbaprostacyclin (n=2)

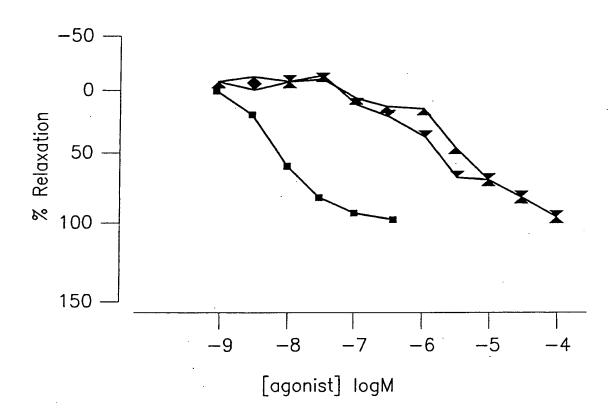


FIGURE 10.

PAR-2 RECOVERY FOLLOWING DESENSITIZATION WITH TRYPSIN

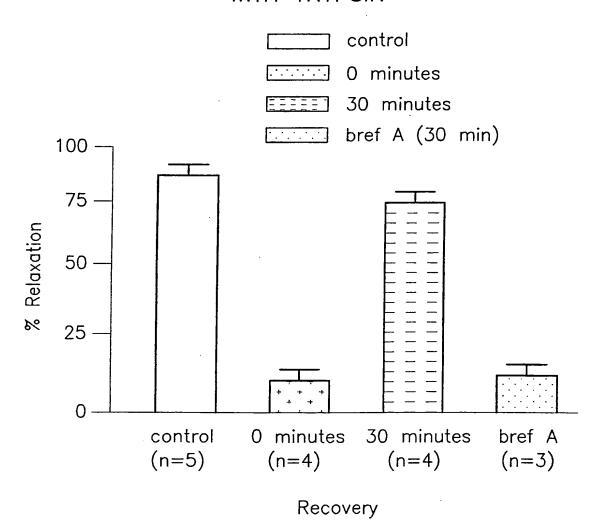
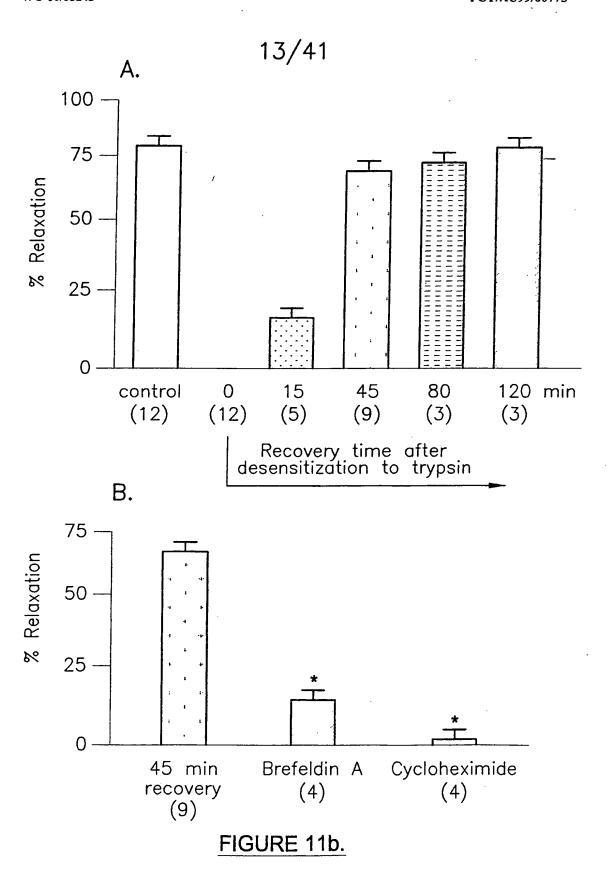


FIGURE 11a.

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PCT/AU99/00775



WO 00/15243

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PCT/AU99/00775

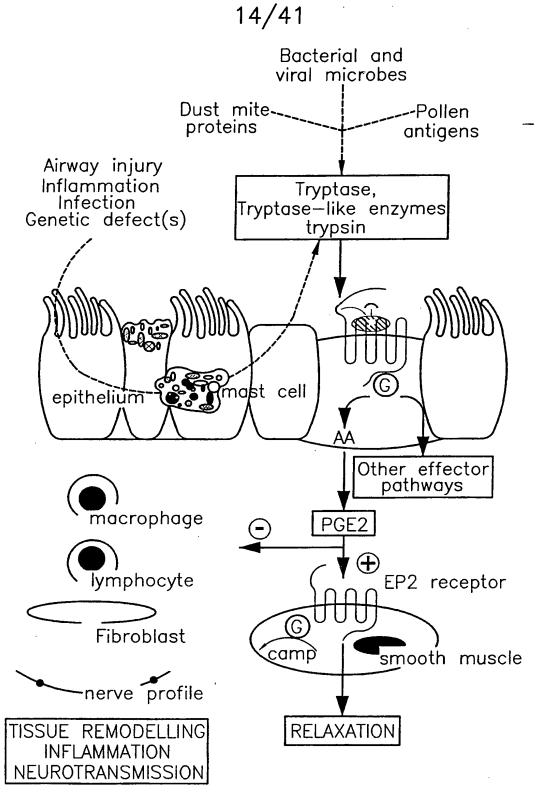


FIGURE 12.

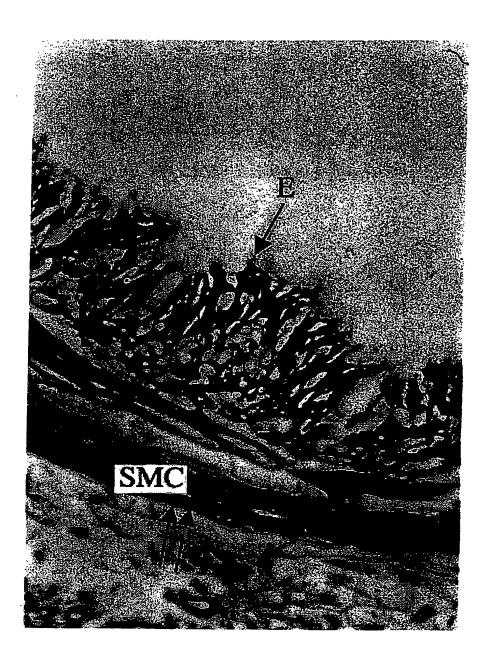
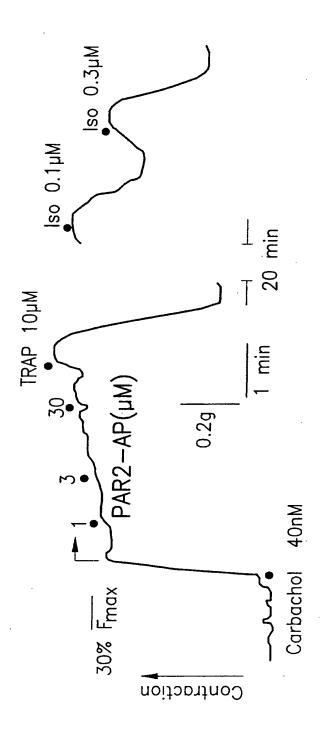


FIGURE 13.

SUBSTITUTE SHEET (RULE 26) (RO/AU)

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Pig Tracheal Strip

FIGURE 14.

Market Com

Rat bronchi

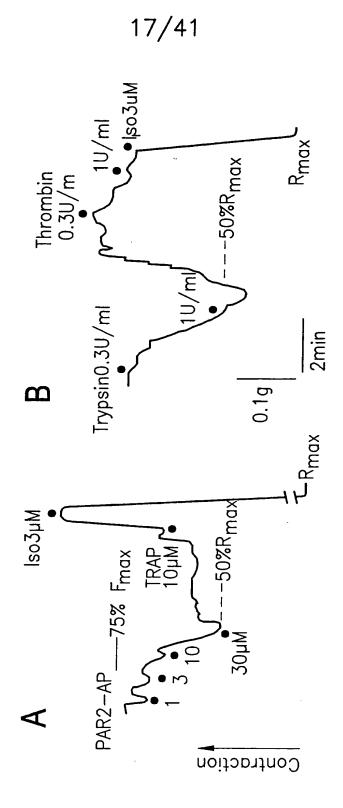
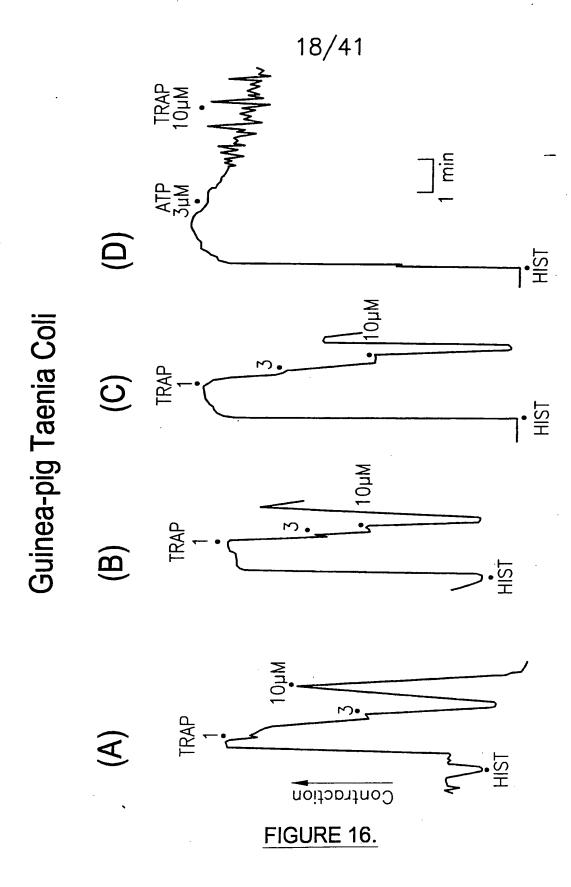


FIGURE 15.

SUBSTITUTE SHEET (Rule 26) (RO/AU)



SUBSTITUTE SHEET (Rule 26) (RO/AU)

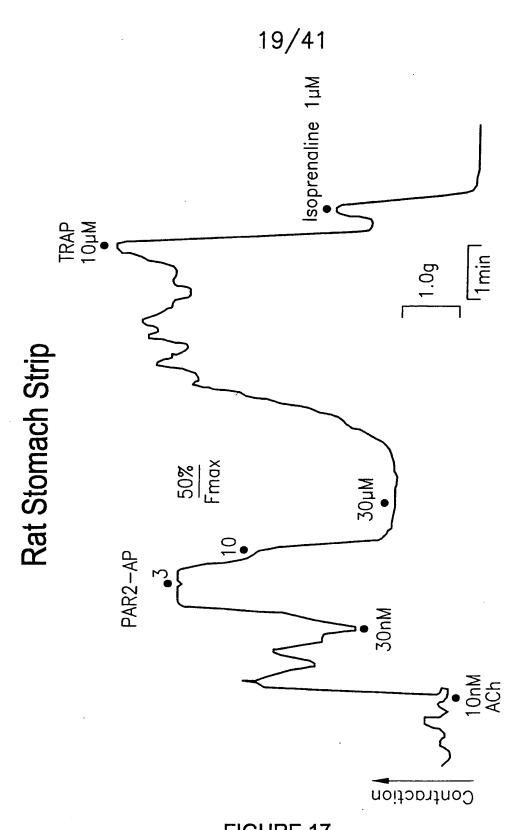
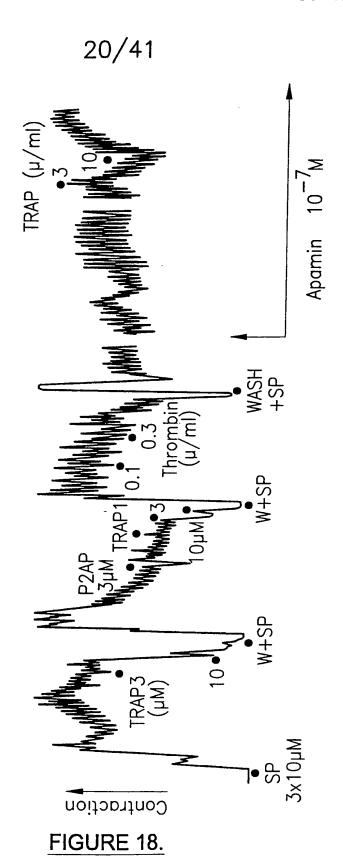
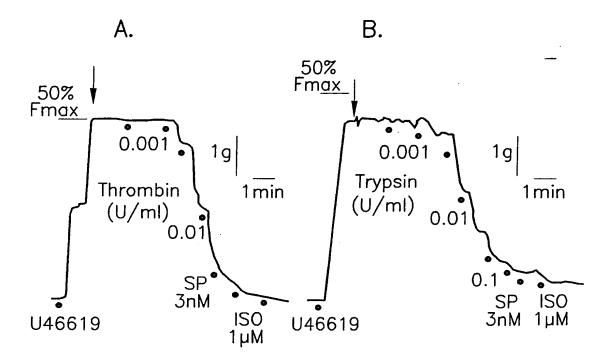


FIGURE 17.

Human Distal Colom







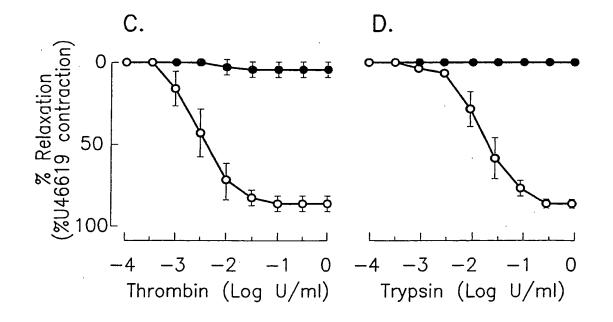


FIGURE 19.

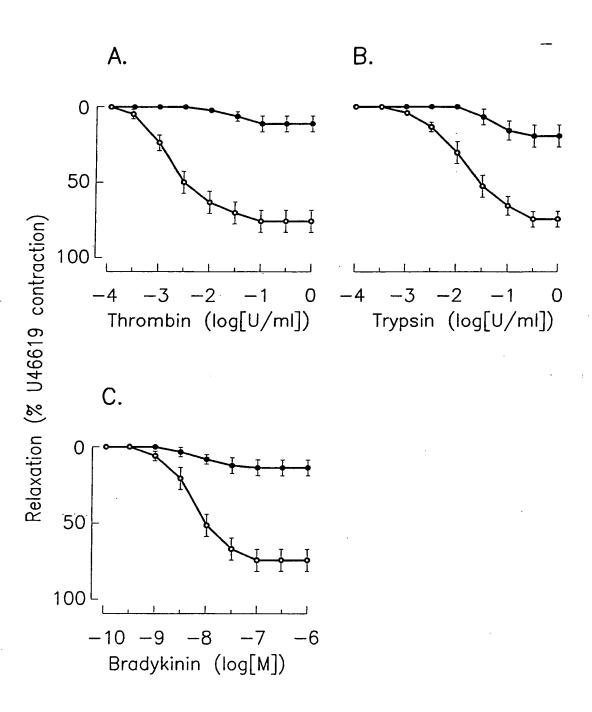


FIGURE 20.

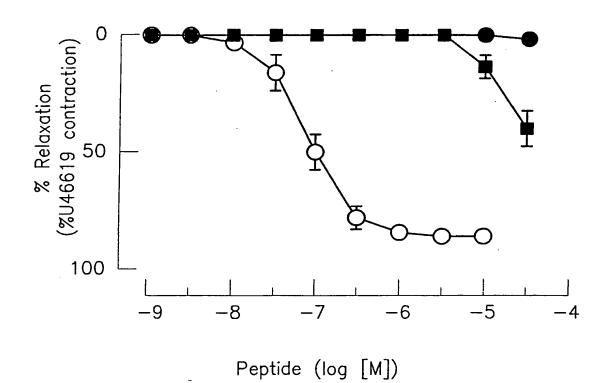
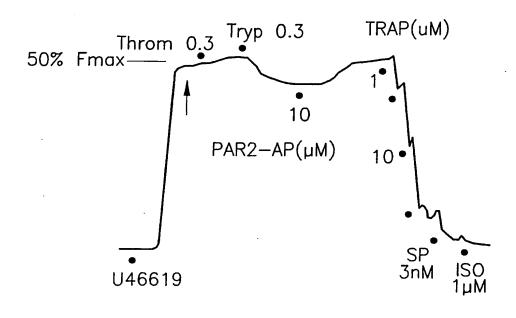


FIGURE 21.

A STATE OF THE STA



A.



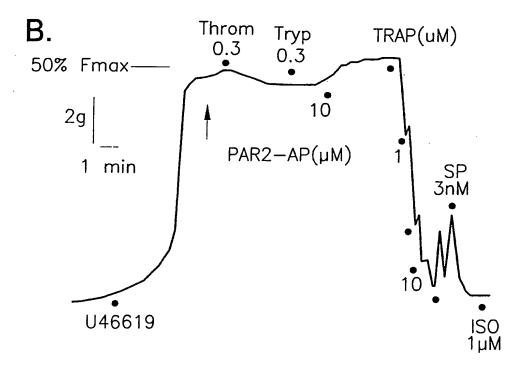


FIGURE 22.

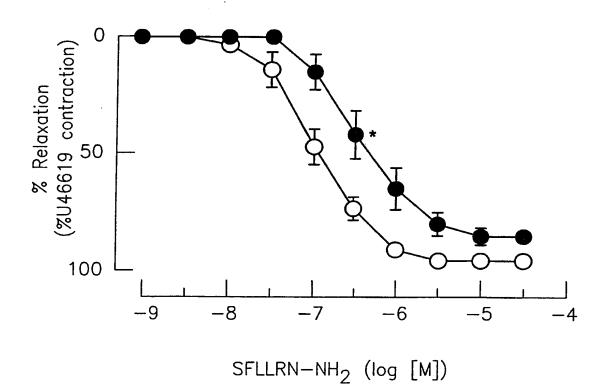


FIGURE 23.

Breaks in traces represent 5 min intervals

Human bronchioles, contracted to 30-40% Fmax with titrated amounts of carbachol

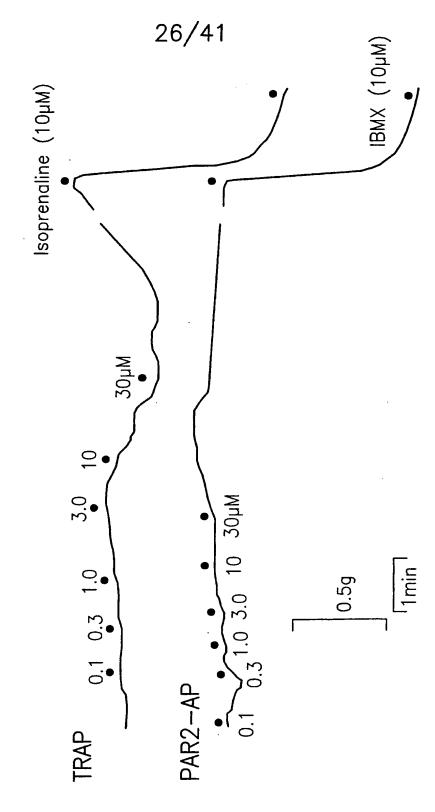
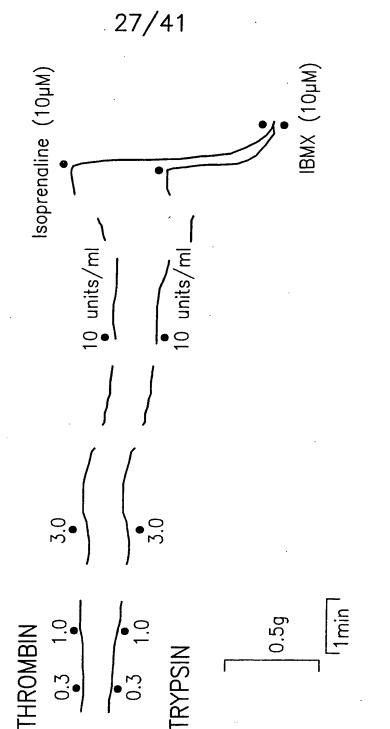


FIGURE 24.

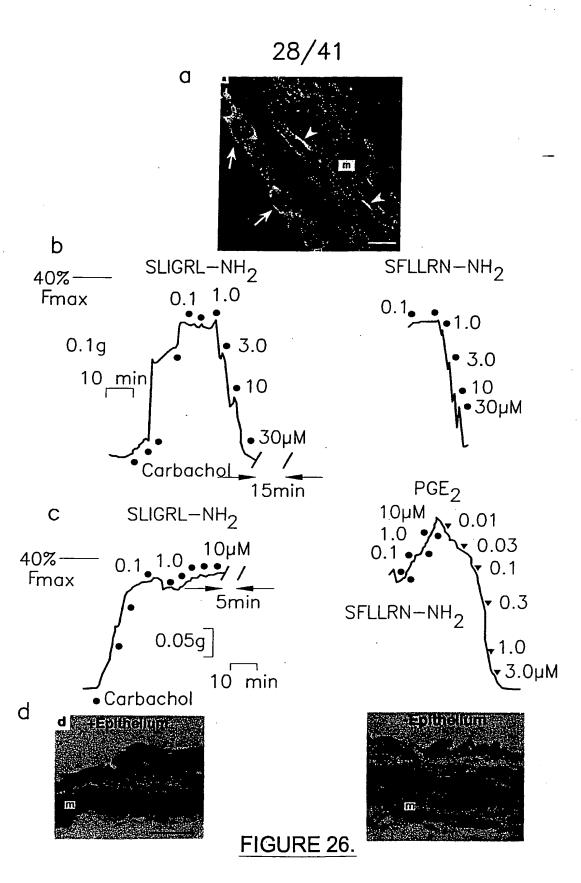
Human bronchioles, contracted to 30-40% Fmax with titrated amounts of carbachol

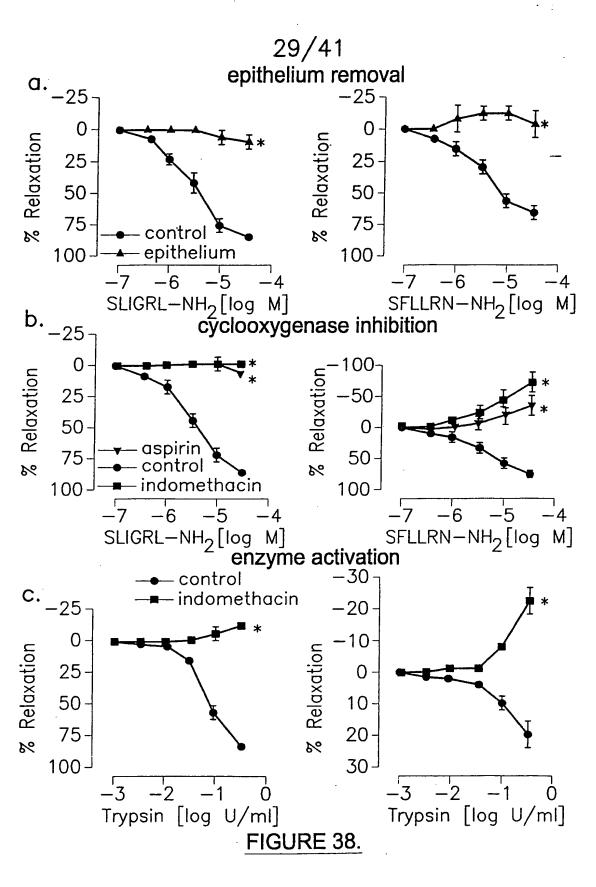


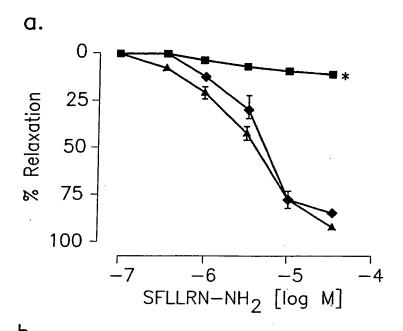
Breaks in traces represent 5 min intervals

FIGURE 25.

TO THE REPORT OF THE PARTY OF T







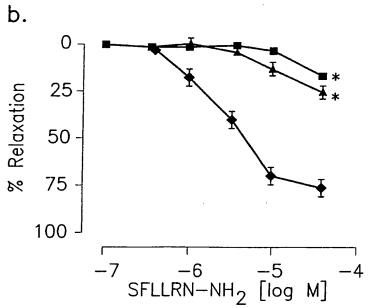
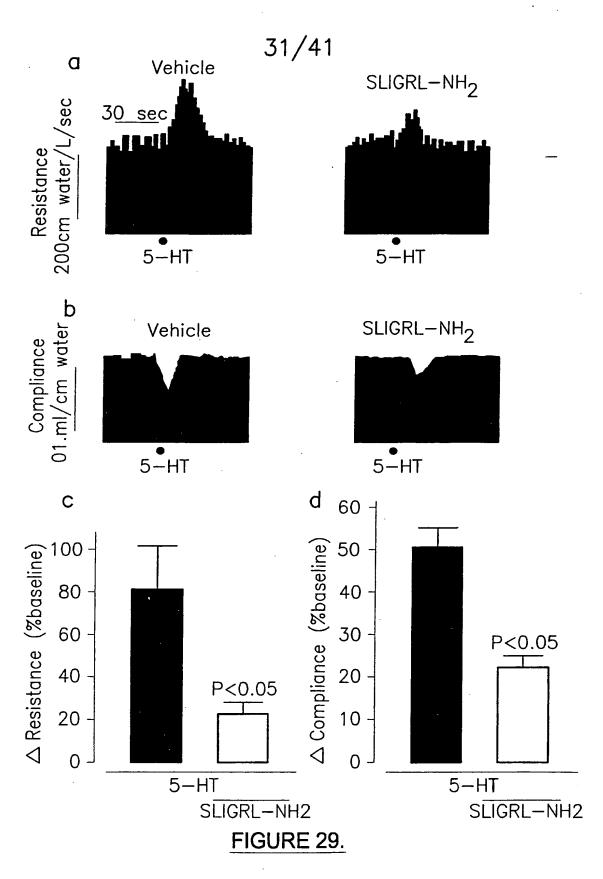


FIGURE 28.



CHARLES OF CONTRACTOR

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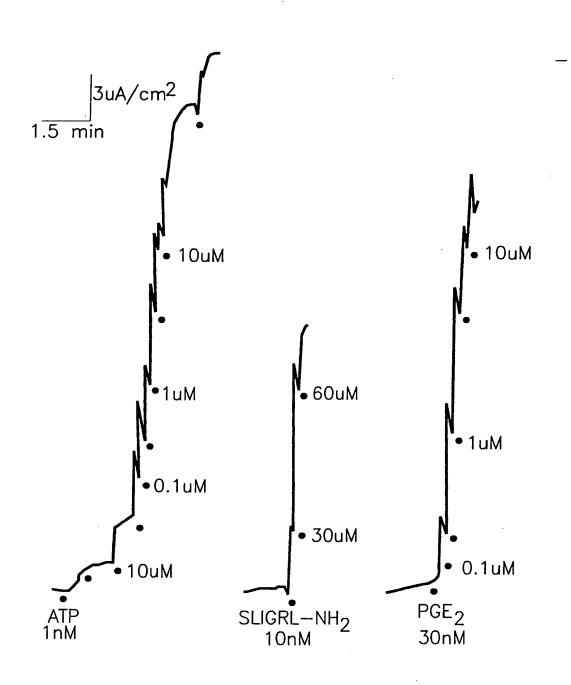


FIGURE 30.

· 中国中国的基础。不是这种种种类型

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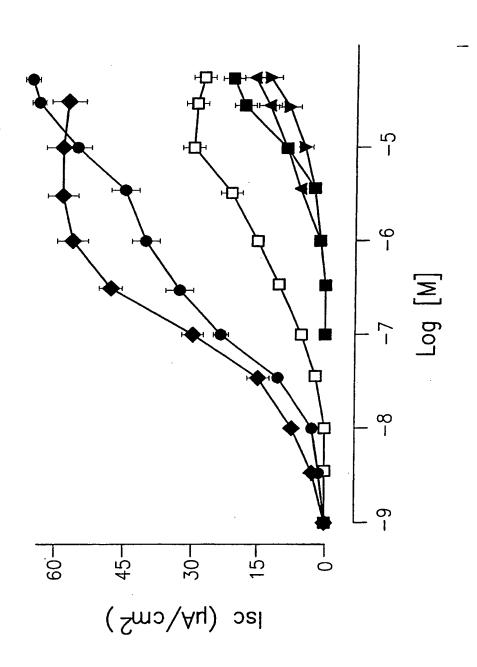


FIGURE 31.

THE CHARTS WHEN THE STATE OF TH

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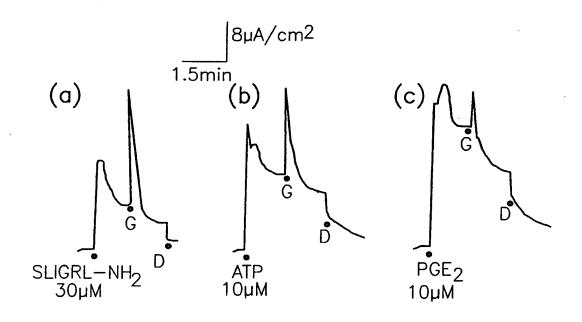


FIGURE 32.

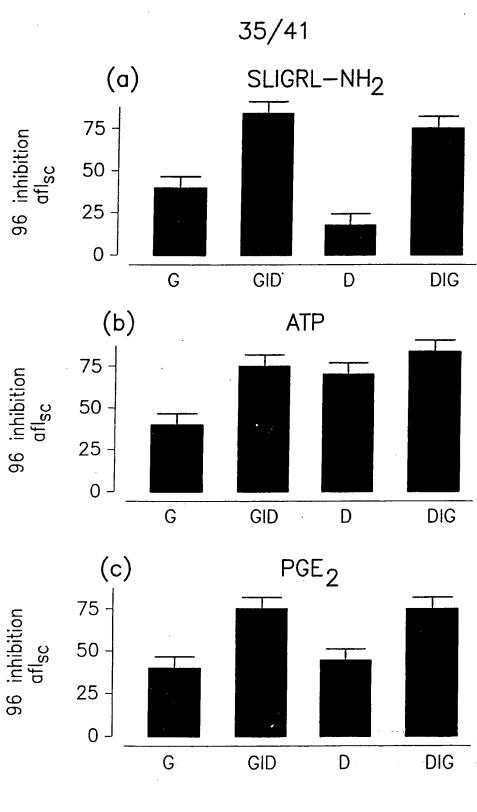


FIGURE 33.

Human Bronchial Epithelium

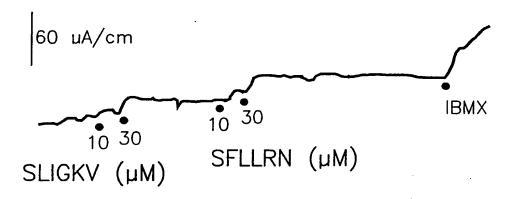


FIGURE 34.

Cytoprotection by epithelium - derived factors

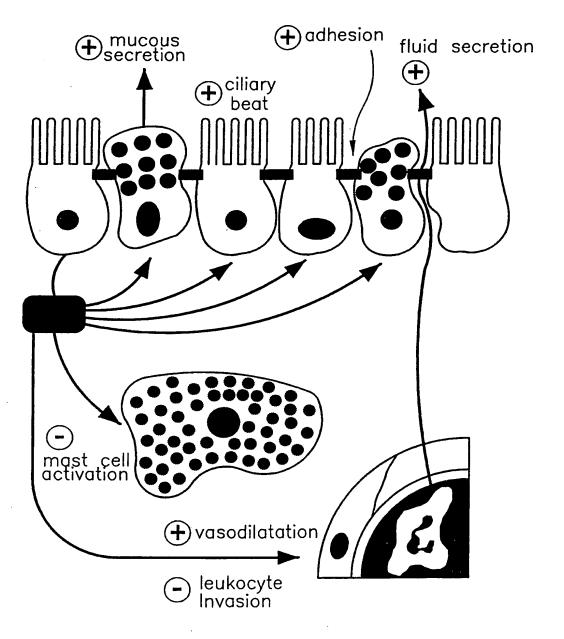


FIGURE 36.

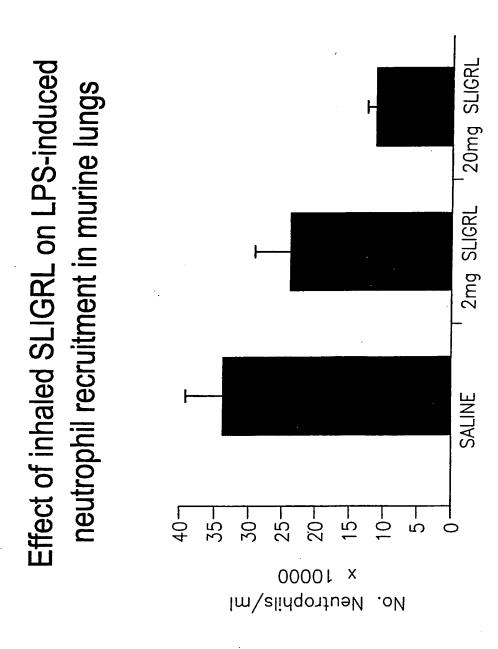


FIGURE 36.

39/41 Monkey Airways

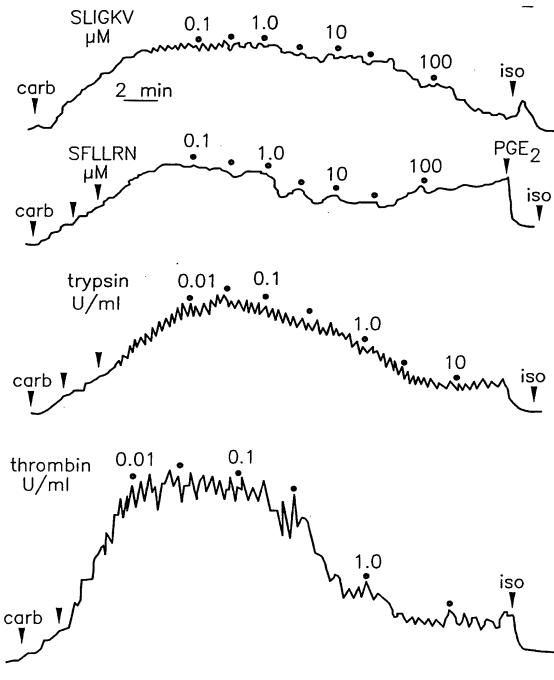


FIGURE 37.

40/41 SFLLRN thrombin a SLIGRL trypsin -80 -80 **GYPGKF** % Relaxation % Relaxation -40 -40 0 0 40 40 80 80 2 7 6 5 4 peptide (-log M) $enzyme(-log u ml^{-1})$ b е -80 -80 % Relaxation % Relaxation 40 -40 0 C 40 40 80 80 5 4 6 7 $enzyme(-log u ml^{-1})$ С -80 -80 % Relaxation % Relaxation -40 -40 0 0 40 40 80 80 6 5 enzyme $(-\log u ml^{-1})$ peptide (-log M)

FIGURE 38.

大学 建铁铁矿 人名英格兰

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Dual compartment model of PAR2 functionality in epithelial cells

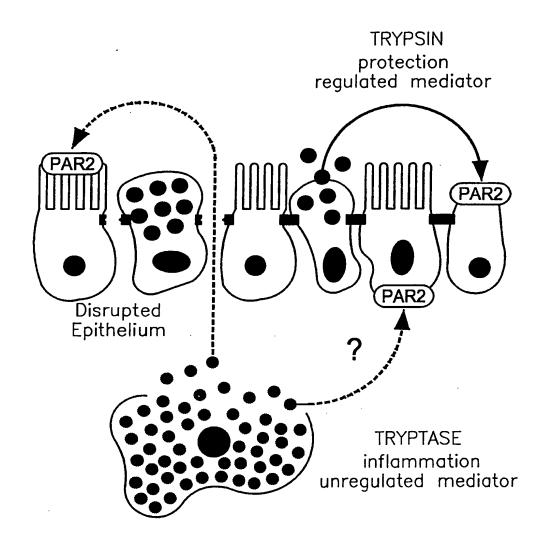


FIGURE 39.